# 2207B - Fall 2020 - LA - CMATHSTAT - ASUO Survey 2207B (2020)

Course:	MAT 242 76447 - Elementary Linear Algebra	Department:	CMATHSTAT
Responsible Faculty:	Brian England	Responses / Expected:	3 / 19 (15.79%)
Overall Mean:	<ul> <li>4.7 Expected Grade (3 responses)</li> <li>4.3 Cum GPA (3 responses)</li> <li>4.0 How often access course (3 responses)</li> <li>3.3 Class Standing (Fr,So,Jr,Sr,Grad) (3 responses)</li> <li>3.3 5-Point SA&gt;SD w/Neutral H-L (21 responses)</li> <li>3.2 Grading (6 responses)</li> <li>2.8 5-Point w/ Neutral H-L (39 responses)</li> <li>2.7 Excellent to Poor (15 responses)</li> <li>2.0 Reason for course L-H (3 responses)</li> </ul>		

		MAT 242 - 76447													
	ATHSTAT Course Questions neral Course Questions		R	esponses (	%)		Course								
		SA	Α	N	D	SD	N	Mean	Med.	Mode	Std Dev				
Q1	Assignments and/or examinations promote learning	1 33.3%	1 33.3%	1 33.3%	0	0	3	4.0	4	3,4,5	.82				
Q2	Class sessions are well planned	0	1 33.3%	1 33.3%	1 33.3%	0	3	3.0	3	2,3,4	.82				
Q3	The pace and level of the course are appropriate	0	1 33.3%	2 66.7%	0	0	3	3.3	3	3	.47				
Q4	The course engages my interest	1 33.3%	0	0	2 66.7%	0	3	3.0	2	2	1.41				
Q5	I learned something that I consider valuable	0	1 33.3%	0	1 33.3%	1 33.3%	3	2.3	2	1,2,4	1.25				

Responses: [SA] Strongly Agree=5 [A] Agree=4 [N] Neutral=3 [D] Disagree=2 [SD] Strongly Disagree=1

		MAT 242 - 76447													
CMATHSTAT Course Questions General Course Questions		Re	esponses (	%)		Course									
	A	в	с	D	E	N	Mean	Med.	Mode	Std Dev					
Q6 Using A-E as grades, what is your overall rating of the course?	1 33.3%	0	1 33.3%	1 33.3%	0	3	3.3	3	2,3,5	1.25					

Responses: [A] A=5 [B] B=4 [C] C=3 [D] D=2 [E] E=1

	MAT 242 - 76447													
CMATHSTAT Online - Course Tool Questions ASU Online and iCourse	Responses (%)						Course							
	OAW	TAW	TTA	FTA	FOM	N	Mean	Med.	Mode	Std Dev				
Q7 On average, how often did you access your course?	0	0	1 33.3%	1 33.3%	1 33.3%	3	4.0	4	3,4,5	.82				

Responses: [OAW] Once a week=1 [TAW] Twice a week=2 [TTA] Three times a week=3 [FTA] Four times a week=4 [FOM] Five or more=5

	AATHSTAT Online - Course Tool Questions				MAT 242 - 76447													
	MATHSTAT Online - Course Tool Questions SU Online and iCourse			ponses	(%)		Course											
		Е	VG	G	F	Р	N	Mean	Med.	Mode	Std Dev							
Q8	How would you rate the overall quality of your experience with the technology used in this course (videos, uploading files, etc.)?	1 33.3%	0	1 33.3%	0	1 33.3%	3	3.0	3	1,3,5	1.63							
Q9	How would you rate the ease of navigation?	0	2 66.7%	0	1 33.3%	0	3	3.3	4	4	.94							
Q10	How would you rate the accessibility of the instructor?	0	1 33.3%	0	1 33.3%	1 33.3%	3	2.3	2	1,2,4	1.25							
Q11	How would you rate the timeliness of the instructor's response to questions, assignments, and tests?	0	1 33.3%	0	2 66.7%	0	3	2.7	2	2	.94							
Q12	How would you rate the degree to which communication components of the course (chat, discussion board, email, announcements, etc.) added to the interaction between students and the instructor?	0	1 33.3%	0	1 33.3%	1 33.3%	3	2.3	2	1,2,4	1.25							

Responses: [E] Excellent=5 [VG] Very Good=4 [G] Good=3 [F] Fair=2 [P] Poor=1

~	TUSTAT Student Demographic Questions							MAT 2	42 - 764	47						
	THSTAT Student Demographic Questions Iemic General			Res	ponses	(%)						Co	urse			
		F	s	L 3		s		G N	м	ean		Med	d.	Mode		Std Dev
213	What is your current class standing?	0	C	) 2 66.7		1 33.3	8%	0 3	3	.3		3		3		.47
			R	esponses	: [ <b>F</b> ] Fre	shmai	n=1 [ <b>S</b> ] :	Sophor	nore=2	[J] 、	Junior=3	3 [ <b>S</b> ]	] Senio	r=4 [ <b>G</b> ]	Gradu	ate
								ма	T 242 -	764	47					
	ITHSTAT Student Demographic Questions Jemic General				Resp	onses	(%)					C	Course			
				MR	RFC	; G	s	EGI	N	м	ean	М	ed.	Mode		Std Dev
214	What requirement does this course meet for you?			2 66.7%	0		0 3	1 3.3%	3	2	2.0		1	1	1	1.41
	Responses: [MR	Major R	equire	ement=1 [ <b>F</b>	RFC] Re	lated Fi	eld Cours	e=2 [ <b>G</b>	<b>S</b> ] Gener	ral S	tudies=3	[E0	GI] Elect	ive (Ger	neral Inte	erst)
								МА	T 242 -	764	47					
	ITHSTAT Student Demographic Questions Iemic General				Resp	onses	(%)	1					Course			
				Α	E	3	C D	E O	N	N	lean	N	∕led.	Мос		Sto Dev
215	What grade do you expect to earn for this course?			2 66.7%	1 33.		0 0	0 0	3		4.7		5	5		.47
							Resp	onses:	[ <b>A</b> ] A=5	[ <b>B</b> ]	B=4 [ <b>C</b> ]	C=	=3 [ <b>D/E</b> ]	D/E=2	[ <b>0</b> ] Ot	her
CM/	THSTAT Student Demographic Questions						I	MAT 24	12 - 764	47						
	lemic General			Resp	onses	(%)			1		1	Co	urse		1	
	Γ		3		3	2	2 B	2 N	M	ean	1	Med	d.	Mode		Std Dev
Q16	What is your current ASU GPA?	3	1 33.3%	6 6	2 6.7%	0	0 0	3	4	.3		4		4		.47
				Respon	ises: [3]	3.5+=	5 [ <b>3</b> ] 3.	)-3.49=	4 [ <b>2</b> ] 2.5	50-2	.99=3 [2	2] 2.	.0-2.49=	2 [ <b>B2</b> ]	Below	2.0
ASU	Online Program							_			AT 242	- 76	5447	-		
Onli	ne Content and Instruction								onses (					Cours		St
							SA	A	N	D	SD	N	Mean	Med.	Mode	De
<b>〕</b> 17	The course was easy to navigate.						1 33.3%	0	2 66.7%	0	0	3	3.7	3	3	.9
Q18	The course presentations contributed to my learning.						1 33.3%		1 33.3%	0	0	3	4.0	4	3,4,5	.8
Q19	The course criteria for success on graded work was clear and specific.						1 33.3%	1 33.3%	-	0	1 33.3%	3	3.3	4	1,4,5	1.7
Q20	The course learning activities adequately prepared me for graded work.	d work.					1 33.3% 1	0	2 66.7%	0	0	3	3.7	3	3	.9
	The instructor was visibly present in the course (e.g. posted announcem	in the course (e.g. posted announcements, active in discussions, e						0	1 33.3% 1	0	1 33.3% 1	3	3.0	3	1,3,5	1.0
022	The instructor responded to inquiries within 24 hours.						1 33.3%	0	33.3%	0	33.3%	3	3.0	3	1,3,5	1.6
							1				2					

CMATHSTAT Faculty Questions					and	1					
	Course Related Faculty Questions			sponses		Individual					
		SA	A	N	D	SD	N	Mean	Med.	Mode	Std Dev
Q24	The instructor's presentations are clear and understandable	0	1 33.3%	1 33.3%	0	1 33.3%	3	2.7	3	1,3,4	1.25
Q25	The Instructor makes clear what is expected of me in this course	0	1 33.3%	1 33.3%	1 33.3%	0	3	3.0	3	2,3,4	.82
Q26	I have confidence in the instructor's knowledge of the subject	2 66.7%	0	0	0	1 33.3%	3	3.7	5	5	1.89
Q27	The instructor is helpful if the class has difficulty with the material	0	1 33.3%	0	1 33.3%	1 33.3%	3	2.3	2	1,2,4	1.25
Q28	I feel welcome seeking help from the instructor	0	1 33.3%	0	0	2 66.7%	3	2.0	1	1	1.41
Q29	The instructor promotes effective class discussion	0	1 33.3%	1 33.3%	0	1 33.3%	3	2.7	3	1,3,4	1.25
Q30	The instructor conveys enthusiasm about the course	0	1 33.3%	0	1 33.3%	1 33.3%	3	2.3	2	1,2,4	1.25
Q31	The instructor's responses to written work are helpful	0	1 33.3%	1 33.3%	0	1 33.3%	3	2.7	3	1,3,4	1.25

 $\label{eq:responses: [SA] Strongly Agree=5 [A] Agree=4 [N] Neutral=3 [D] Disagree=2 [SD] Strongly Disagree=1 \\$ 

~						Briar	n Eng	land				
	ATHSTAT Faculty Questions rse Related Faculty Questions		Re	esponses	(%)		Individual					
		Α	в	С	D	E	N	Mean	Med.	Mode	Std Dev	
Q32	Using A-E as grades, what is your overall rating of the instructor?	1 33.3%	0	1 33.3%	0	1 33.3%	3	3.0	3	1,3,5	1.63	

Responses: [A] A=5 [B] B=4 [C] C=3 [D] D=2 [E] E=1

Q

	Question:	What did you like about the course?	
Re	sponse Rate:	100.00% (3 of 3)	
1	The flexibilit	y of the course work and assignments makes it easy to comprehend and keep up.	Q
2	Nothing, ther	e is a 25 minute video that is a poor example of what is asked on the homework. Homework is 15-20 questions and the lectures cover 3 examples.	Q
3	I think we ha	d a lot of videos available.	Q
_			
	Question:	What did you dislike about the course? Do you have any suggestions to improve the course?	

Response Rate: 100.00% (3 of 3)

The instructor/professor needs to go over homework problems with the students. When asked in Piazza for help the instructor answered with the vocabulary as if talking to another professor that is a math whiz.

2 No complaints

I thought the videos were helpful, but there were two types of videos. It was difficult to see two different lecturers because their styles were different. I also dislike that the instructor took on too many classes/students and made a point to throw it out there often. If your instructor is saying he is too busy, that is a little discouraging and definitely feels like we are a number lost in the crowd.

Q

Q

Q

Q

Q

Q

Q

Q

Q

### Question: What did you like the most about the course?

Response Rate: 66.67% (2 of 3)

1 N/A

2 It engaging, lecture videos are to the point and easy to follow.

#### Question: What did you like the least about the course?

Response Rate: 66.67% (2 of 3)

1 The instructor was not present in any of the presented math content. I used youtube and khan academy more than the content provided from ASU.

2 Less examples solved per subtopic for each chapter

Faculty: Brian England

Question: What did you like about the instructor or the method of instruction?

Response Rate: 66.67% (2 of 3)

This instructor was completely absent throughout the course. There were maybe 10 total posts in Piazza and the instructor throughout the course made comments on how he had over 200+ students so our grades and answers would take time. The instructor is not in any of the videos for the course and made no engagement with the course. I cannot believe you are making students pay for this education when youtube offers better lessons.

2 The fact that you have lecture videos to guide you at all times when studying

#### Faculty: Brian England

Question: What did you dislike about the instructor or method of instruction? Do you have any suggestions to improve instruction?

## Response Rate: 66.67% (2 of 3)

1 The textbook for this course only solve 1 example under each subtopic so it will be beneficial if the instructor solves multiple examples in the lecture videos.

2 The instructor did not instruct anything. I am watching old videos that are copy/paste semester after semester. This is an outdated learning experience and needs to reevaluated. When I pay for tuition I expect that the instructor assigned to the course actually teaches the material.